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JAMES F VAUGHAN	PCT/EP00/03180	
WOMBLE CARLYLE SANDRIDGE & RICE		
1201 WEST PEACHTREE STREET SUITE 3500 ATLANTA, GA 30309	I.A. FILING DATE	PRIORITY DATE
7.12.11.11, 5.1.0000	10 APR 00 _	08 APR 99
	DATE MAILED: 15	DECº 2000°
NOTIFICATION OF MISSING REQUIREMENTS UNDER 3		INITED
STATES DESIGNATED/ELECTED OFFICE	E (DO/EO/US)	
1. The following items have been submitted by the applicant or the IB to the I	United States Patent and	Frademark Office as
☑ a Designated Office (37 CFR 1.494), ☐ an Elected Office (37 CFR 1.495):		
U.S. Basic National Fee.	,	
Copy of the international application in:	•	
a non-English language.		
English.		
The state of the s	,	
Oath or Declaration of inventors(s) for DO/EO/US.	VE	
Copy of Article 19 amendments.		
Translation of Article 19 amendments into English.		
The International Preliminary Examination Report in English and its A	nneves if any	
Translation of Annexes to the International Preliminary Examination R	Report into English	
Preliminary amendment(s) filed 28 NOV 00 and	report into English.	
☐ Information Disclosure Statement(s) filed and	· ·	
Assignment document.	 '	
Power of Attorney and/or Change of Address.		
Substitute specification filed		
Verified Statement Claiming Small Entity Status.		
Priority Document.		
Copy of the International Search Report X and copies of the reference	s cited therein.	
Other:		
2. The following items MUST be furnished within the period set forth below	in order to complete the	requirements for
acceptance under 35 U.S.C. 371:		
a. Translation of the application into English. Note a processing fee w	ill be required if submitte	ed later than the
appropriate 20 or 30 months from the priority date.		
The current translation is defective for the reasons indic Translation.	cated on the attached h	lotice of Defective
☐ b. Processing fee for providing the translation of the application and/or	the Annexes later than t	he appropriate 20 or
30 months from the priority date (37 CFR 1.492(f)).		
c. Oath or declaration of the inventors, in compliance with 37 CFR 1.4 the International application number and international filing date.	197(a) and (b), identifying	g the application by
The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated		
on the attached PCT/DO/EO/917. UNEXECUTE	1.497(a) and (b) for the	reasons mulcated
X d. Surcharge for providing the oath or declaration later than the approp	priate 20 or 30 months fro	om the priority date
(37 CFR 1.492(e)). 3. Additional claim fees of \$ as a □ large entity □ small enti	tu including onu rocuiro	d multiple dependent
claim fee, are required. Applicant must submit the additional claim fees or car	ty, including any require	i inultiple dependent
due. See attached PTO-875.	neer the beautierar claus	ioi wineii ices aic
. <u></u>		
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST B		
FROM THE DATE OF THIS NOTICE OR BY 21 OR 31 MONTHS		
THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPE ABANDONMENT.	KUI KESPOND WILL	, RESULT IN
ABANDONMENT.		
The time period set above may be extended by filing a petition and fee for exte	ension of time under the p	provisions of 37
CFR 1.136(a).		
4. Translation of the Appayor MICT he submitted as later that the time perio	d sat about an the amount	
Translation of the Annexes MUST be submitted no later that the time perio Note processing fee will be required if submitted later than 30 months from the		s will be cancelled.
5. The Article 19 amendments are cancelled since a translation was not pro		20 (37 CFR
494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.	wiece of the appropriate	20 (37 C1 14.
Applicant is reminded that any communication to the United States Patent and 'address given in the heading and include the U.S. application no. shown above		e mailed to the
	•	
A copy of this notice MUST be returned with	inis response.	1
Enclosed:		~ 1 .
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